PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	5000-1-574	
First Inventor	Ho-In Kim et al.	рто 6
Title	GAIN-CLAMPED	.s.
Express Mail Label No.	EV 397158095 US	828
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–	LICATION ELEMENTS 00 concerning utility patent application contents.	ADDRESS	TO: Commissi	ioner for Patents 1450 a VA 22313-1450	175		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages_26] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies					
- Detailed Descrip - Claim(s)		ACC	OMPANYING AF	PLICATION PA	ARTS		
5. Oath or Declaration a. Newly execu b. Copy from a (for continual i. DELETIC Signed stat name in th 1.63(d)(2) a 6. Application Da	[Total Sheets 3] [Total Sheets 3] [Interpretation (37 CFR 1.63(d)) ation/divisional with Box 18 completed) ON OF INVENTOR(S) attement attached deleting inventor(s) he prior application, see 37 CFR) and 1.33(b). Data Sheet. See 37 CFR 1.76 APPLICATION, check appropriate box, and supplied title, or in an Application Data Sheet under 37	10.		ent Powe Attorn Pument (if applicable Copie 449 Citation (MPEP 503) temized) y Document(s) med) tunder 35 U.S.C. 12 ust attach form PTC and in the first sentence	er of hey hey hes of IDS ons 22 22 23 26 27 27 27 28 29 20 20 20 20 20 20 20 20 20		
		lion-in-part (Cir)		on No.:	**********		
For CONTINUATION OF DIS	Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPOND	DENCE ADDR	LESS				
Customer Number	ber: 33942		OR Corre	spondence address	below		
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Name (Print/Type) Ste	eve S. Cha	Registration No	lo. (Attorney/Agent)	44.069			
Signature	CALL			Date 4/1/	1/28		

This collection of information is required by 37 CFR 153(5). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality 5 governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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(Complete (if applicable)) Telephone 201-518-5518

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PTO/SB/17 (10-03)
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FEE	TR	AN	SMI	TTAL
	for	FY	2004	4

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Steve Cha

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Control Harrison				
Complete if Known				
Application Number	Unassigned			
Filing Date	April 16, 2004			
First Named Inventor	Ho-In Kim et al.			
Examiner Name	Unassigned			
Art Unit	Unassigned			
Attorney Docket No.	5000-1-574			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Other None			3. ADDITIONAL FEES				
Deposit	Account:	<u>Large</u>	Entity	Small	Entity		
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	502-470	1051	130	2051	• •	Surcharge - late filing fee or oath	T CC T AIG
Deposit Account	Cha & Reiter	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name		1053	130	1053	130	Cover sheet Non-English specification	
	s authorized to: (check all that apply) (s) indicated below	1	2,520	1812		For filing a request for ex parte reexamination	
= -	v additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	
	(s) indicated below, except for the filing fee	4005	4 0 404	4005		Examiner action	
∟	entified deposit account.	1805	1,840*	1805	1,840	Requesting publication of SIR after Examiner action	
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC F		1252	420	2252	210	Extension for reply within second month	
Large Entity	Small Entity	1253	950	2253	475	Extension for reply within third month	
	Fee Fee Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385 Utility filing fee 770	1255	2,010	2255	1,005	Extension for reply within fifth month	-
1002 340	2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable	
2 EVTDA	CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Z. EXTRA	Fee from	1501		2501	665	Utility issue fee (or reissue)	
Total Claims	Extra Claims below Fee Paid	1502	480	2502		Design issue fee	
Independent	2 -3** = X =0	1503	640	2503		Plant issue fee	
Claims Multiple Deper	<u> </u>	1460	130	1460		Petitions to the Commissioner	
Large Entity		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18	2202 9 Claims in excess of 20 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1201 86 1203 290	2201 43 Independent claims in excess of 3 2203 145 Multiple dependent claim, if not paid	4040	770	2040	205	(37 CFR 1.129(a))	
1203 290	2204 43 ** Reissue independent claims	1810	770	2810	365	For each additional invention to be examined (37 CFR 1.129(b))	
1204 00	over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	
•	and over original patent	Other	fee (sp	ecify)		of a design application	
	SUBTOTAL (2) (\$) 0		٠.		Filing F	ee Paid SUBTOTAL (3) (\$) 40.00	
""or number	r previously paid, if greater; For Reissues, see above					300101AL (3) ((\$) 40.00	

Date Signature WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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